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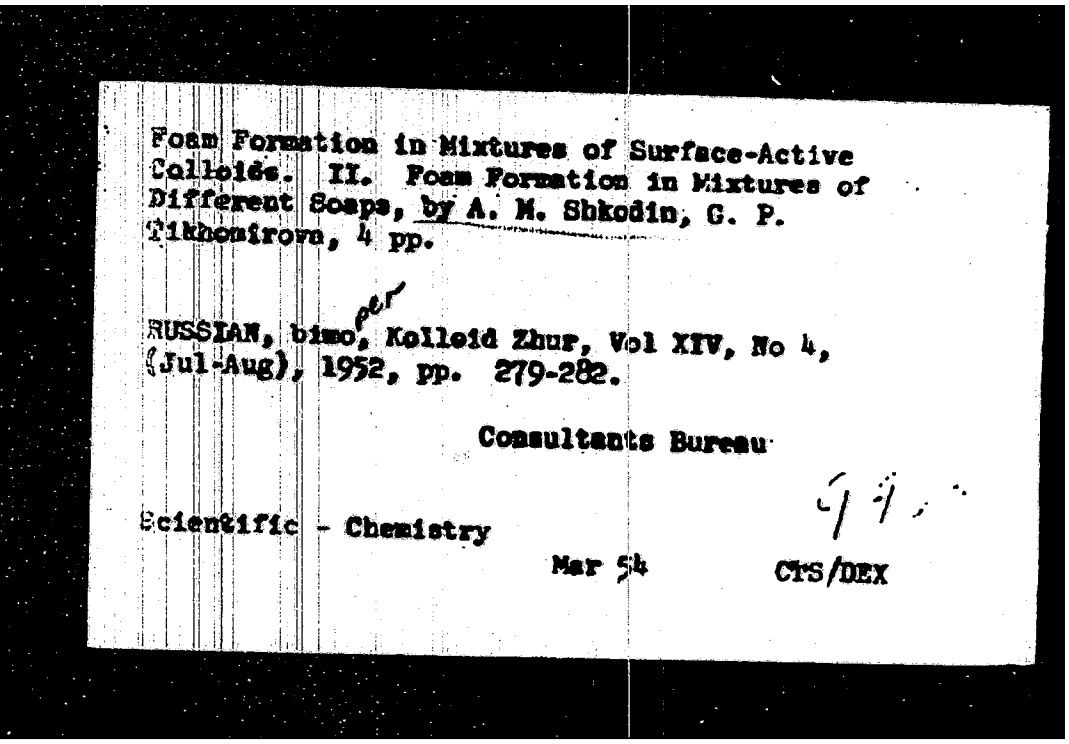

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Properties of Acids and Bases in Acid Solvents. V. Potentiometric Study of the Effect of Anhydrous Formic Acid on the Strength of Acids, by A. M. Shkodin, N. A. Izmailov, N. P. Dzyuba, 4 pp.

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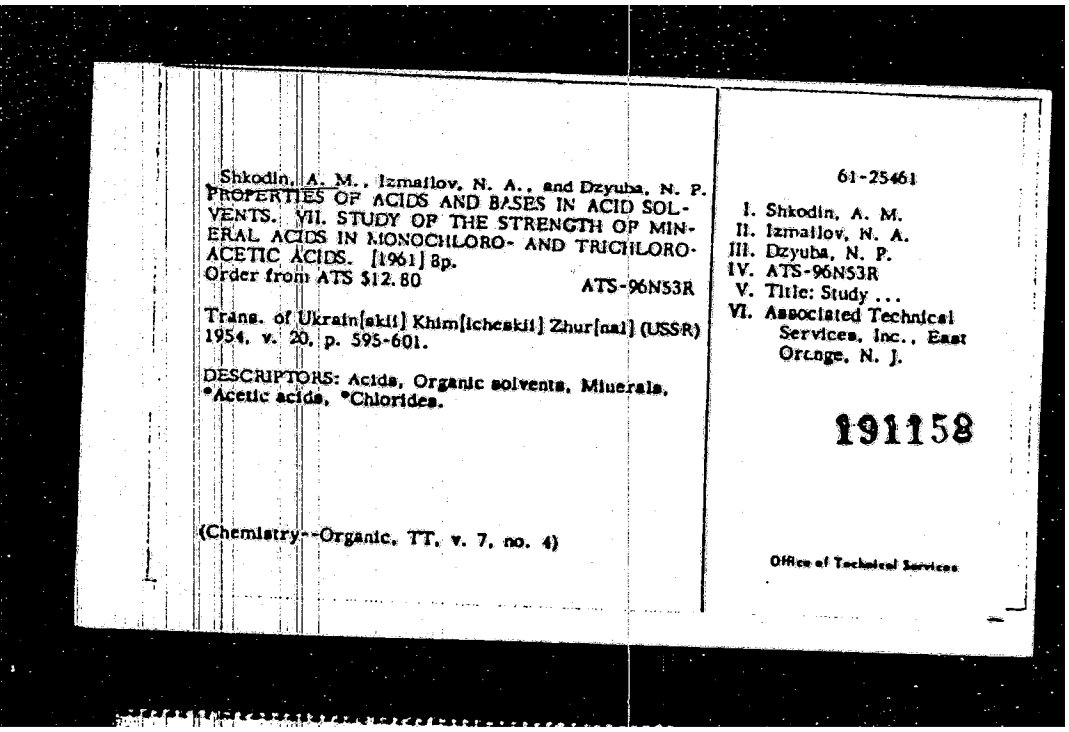

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DESCRIPTORS: Acids, Organic solvents, Minerals, *Acetic acids, *Chlorides.

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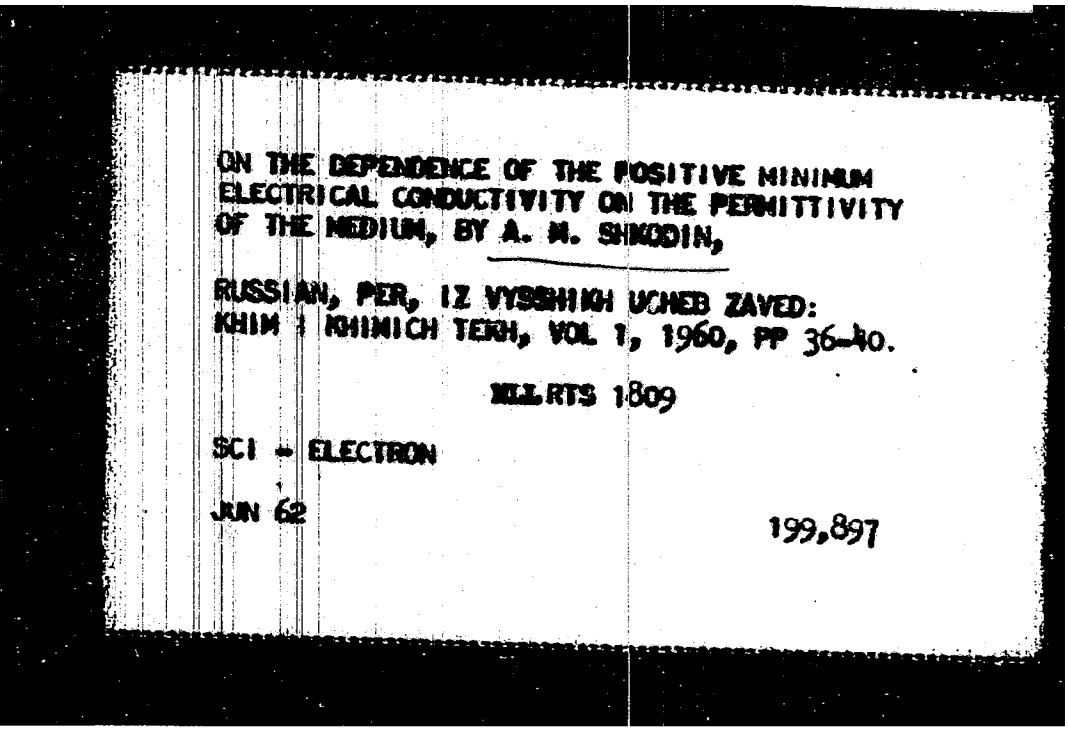
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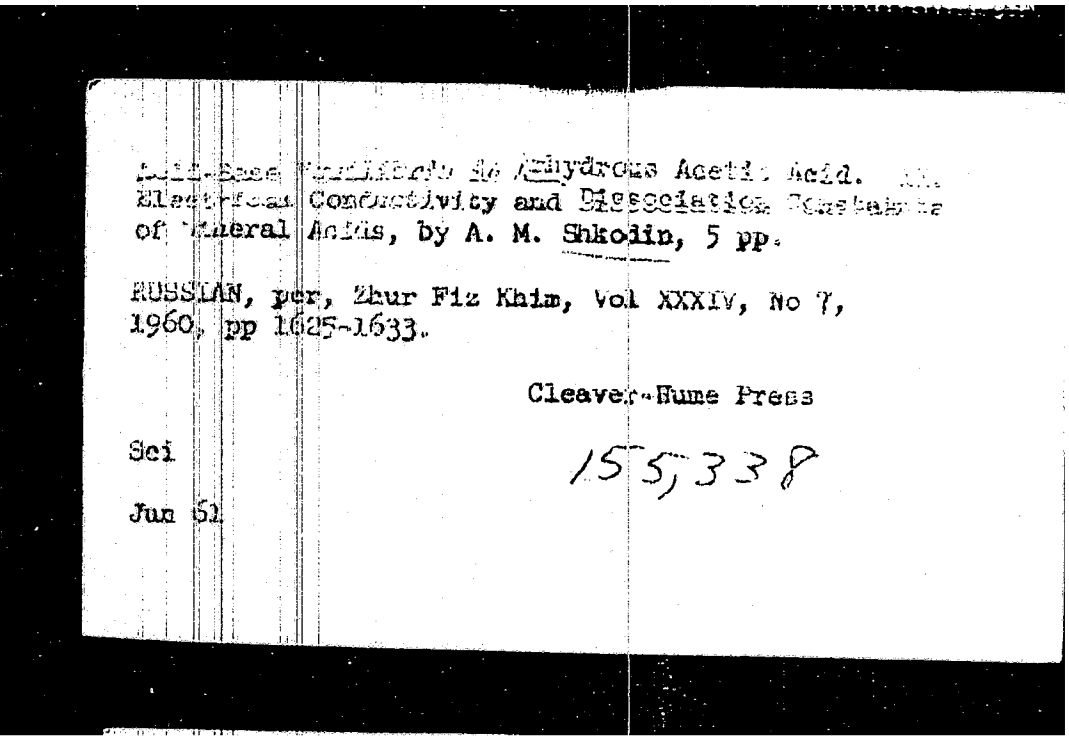

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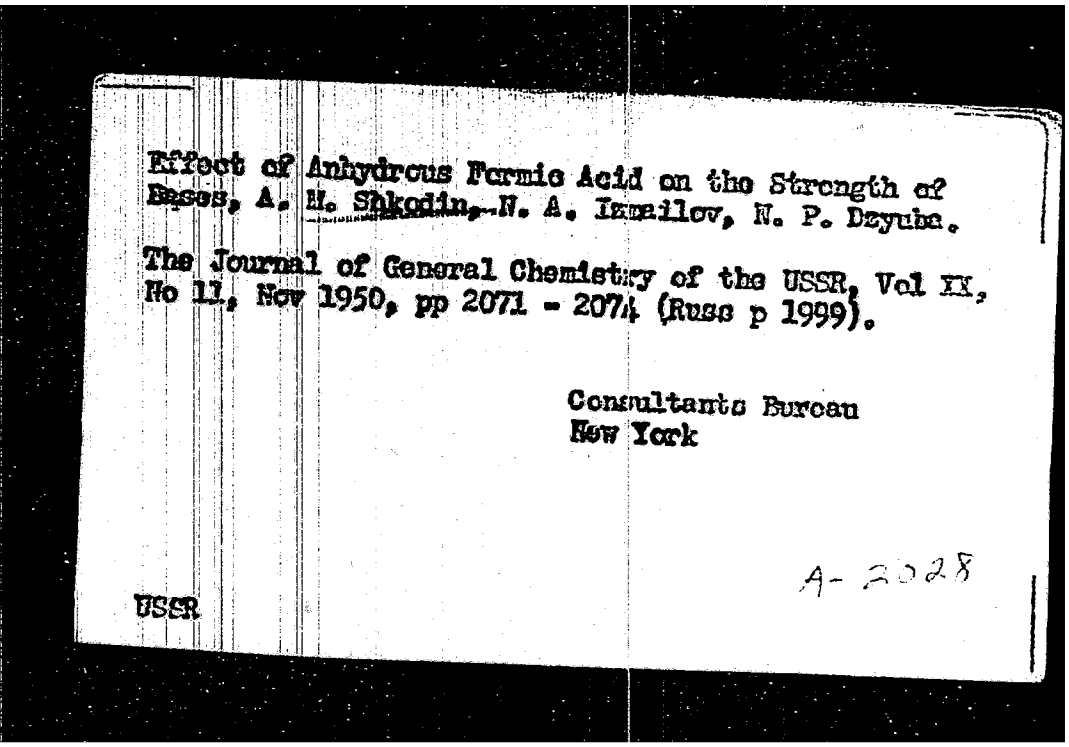

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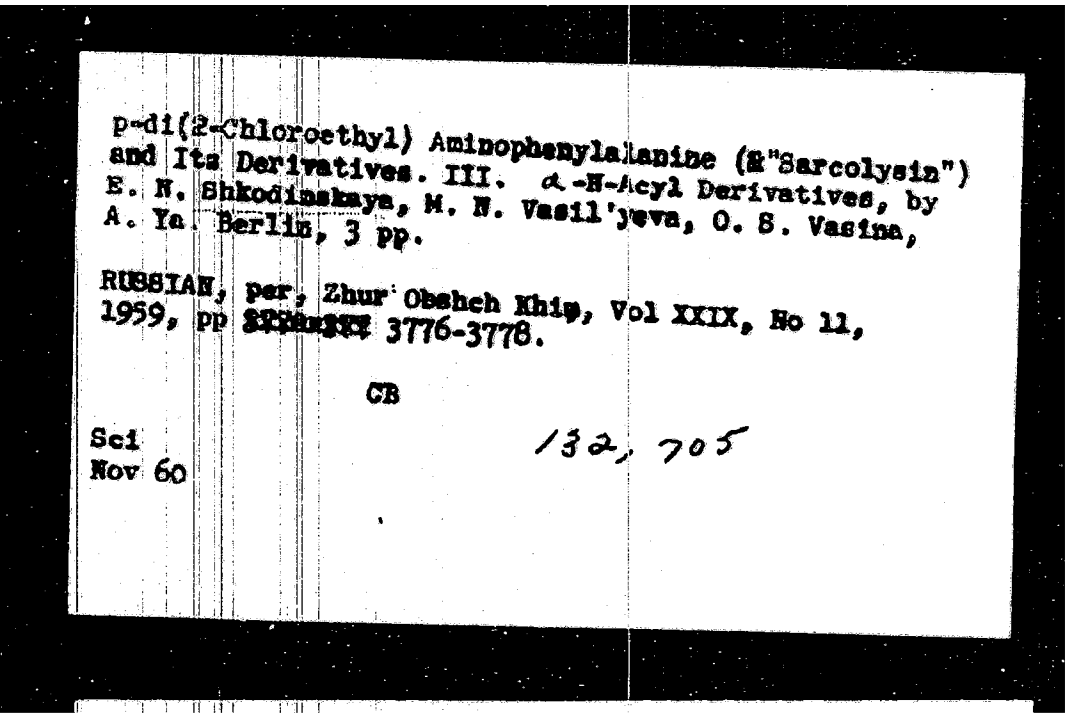

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USE OF BLAST FURNACE SLAG FOR EXTENSIVE PURIFICATION OF COKE OVEN GAS. [1961] 5p.
5 refs.
Order from OTS or SLA $1.10 61-16823

Condensed trans. of [Khimicheskaya Promyshlennost'] (USSR) 1941 [v. 18] no. 3, p. 6-11.

DESCRIPTORS: *Slags, *Coke, Purification, Blast furnaces, Waste gases.

Experiments are reported on substitution of blast furnace slag for sawdust as a filler in the adsorption mass consisting mainly of bog iron ore and used for removal of hydrogen sulfide and nitrogen oxides from coke oven gases. Slag by itself can remove as much nitrogen oxide as bog iron ore. Basic granulated slag in about 50% by volume was found to be superior to sawdust as a filler. Its use results in elimination of about 50% nitrogen
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The Kinetics of Formation of Polyester Resins. VI. Kinetics of the Polyesterification Reaction of Esters of Ethylene Glycol and Phthalic Acid, by E. E. Shkolman, I. I. Zeidler, 9 pp.

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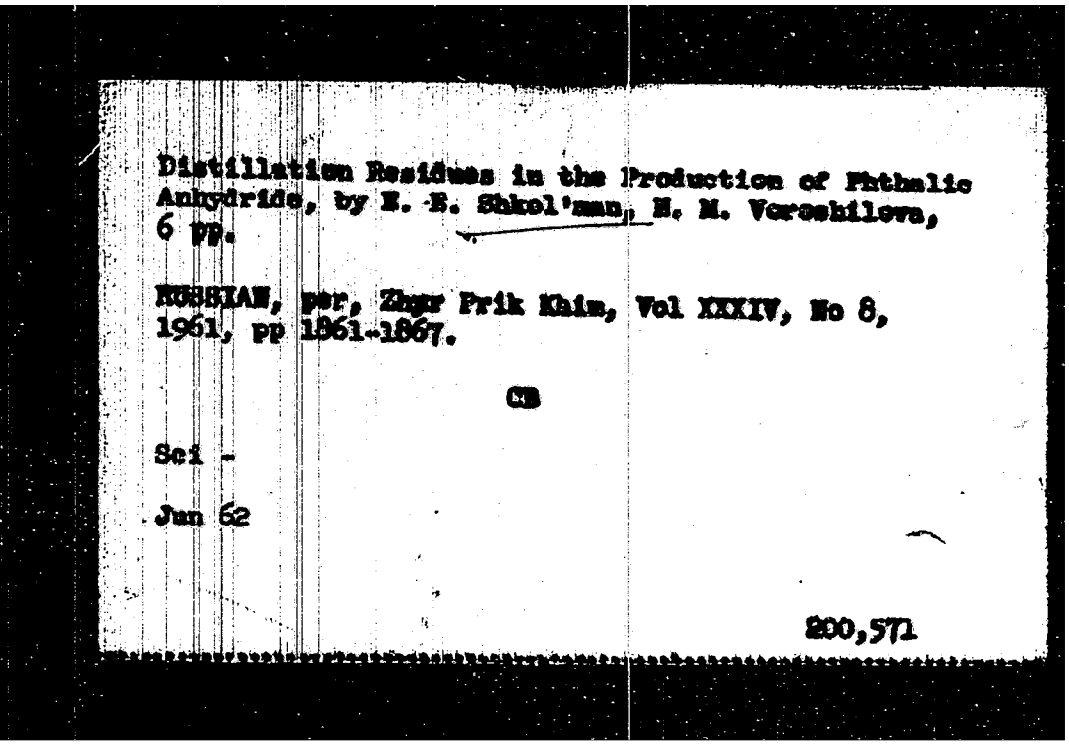

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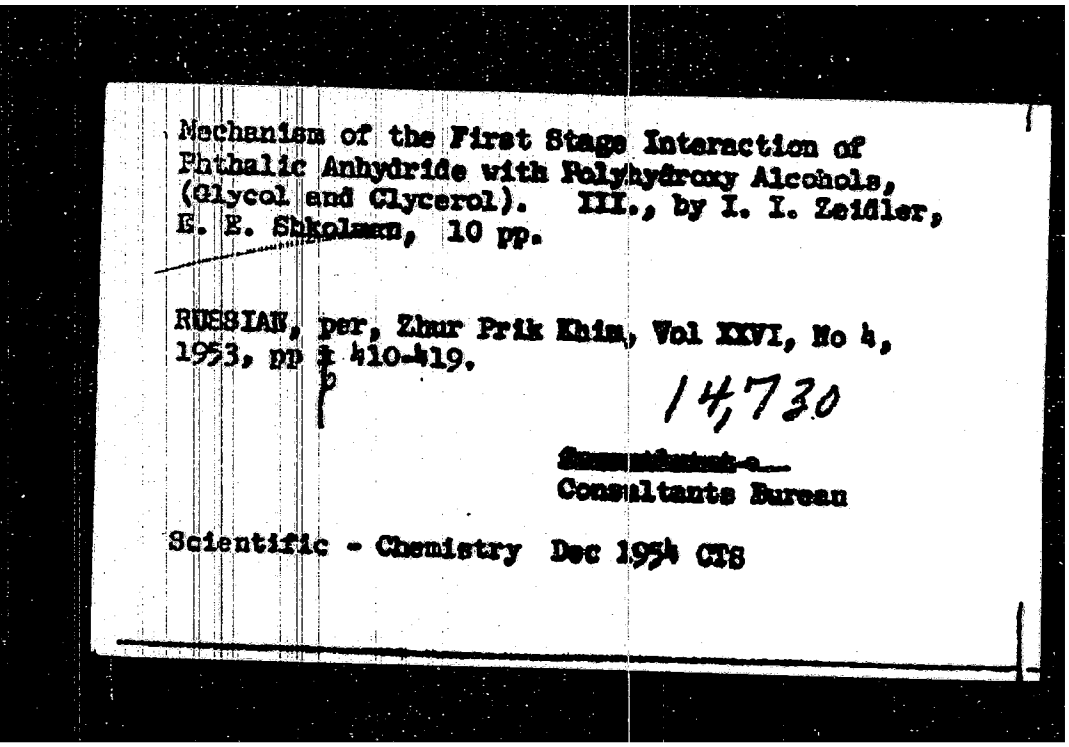

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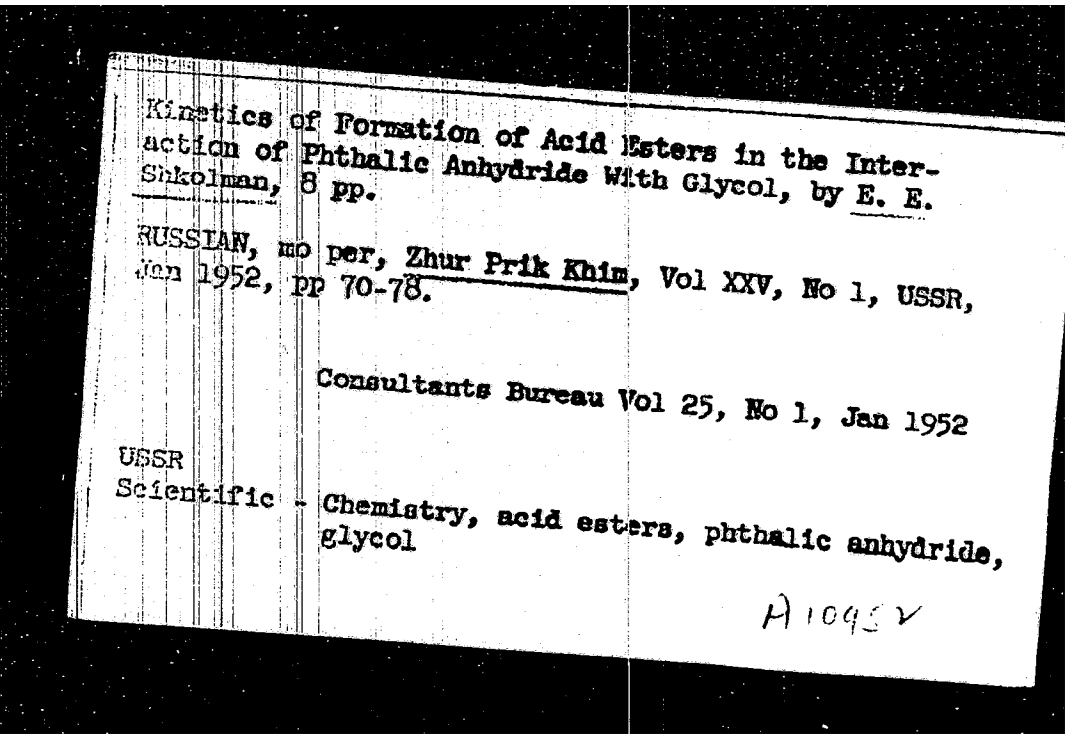

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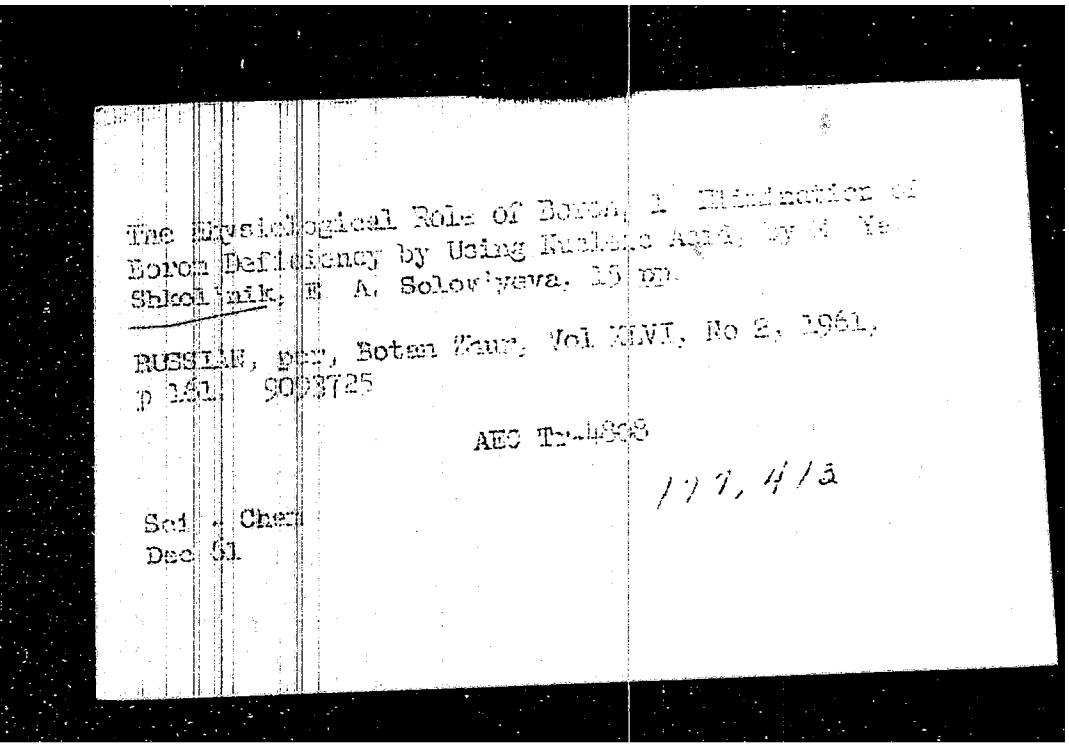

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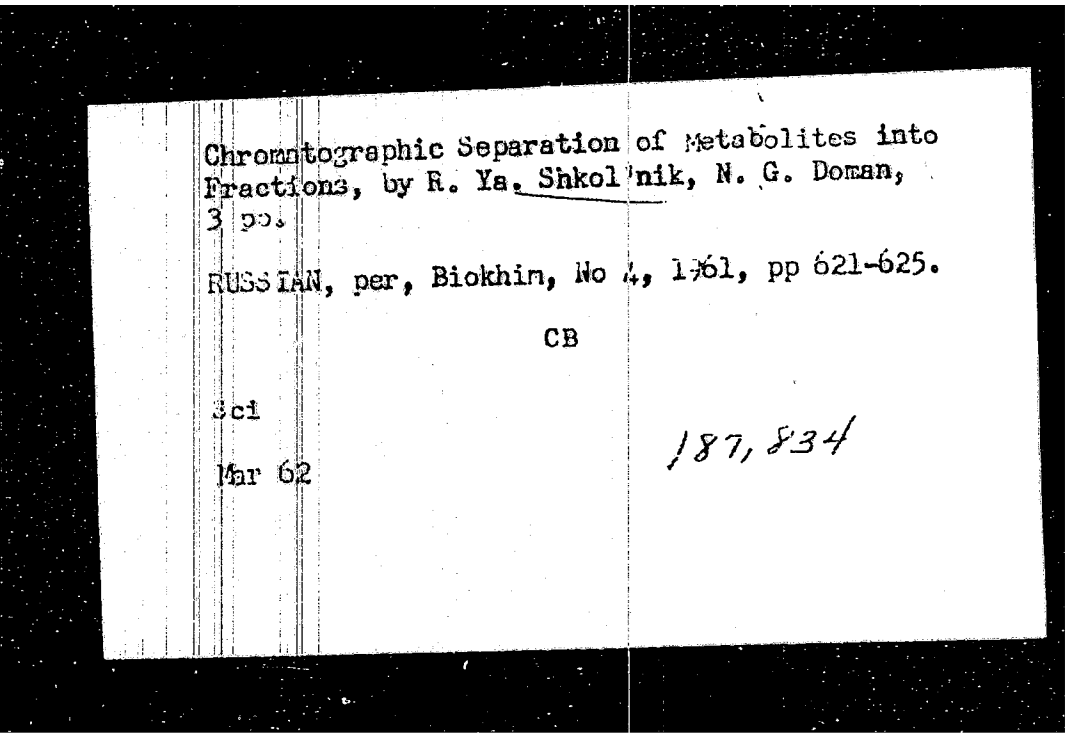

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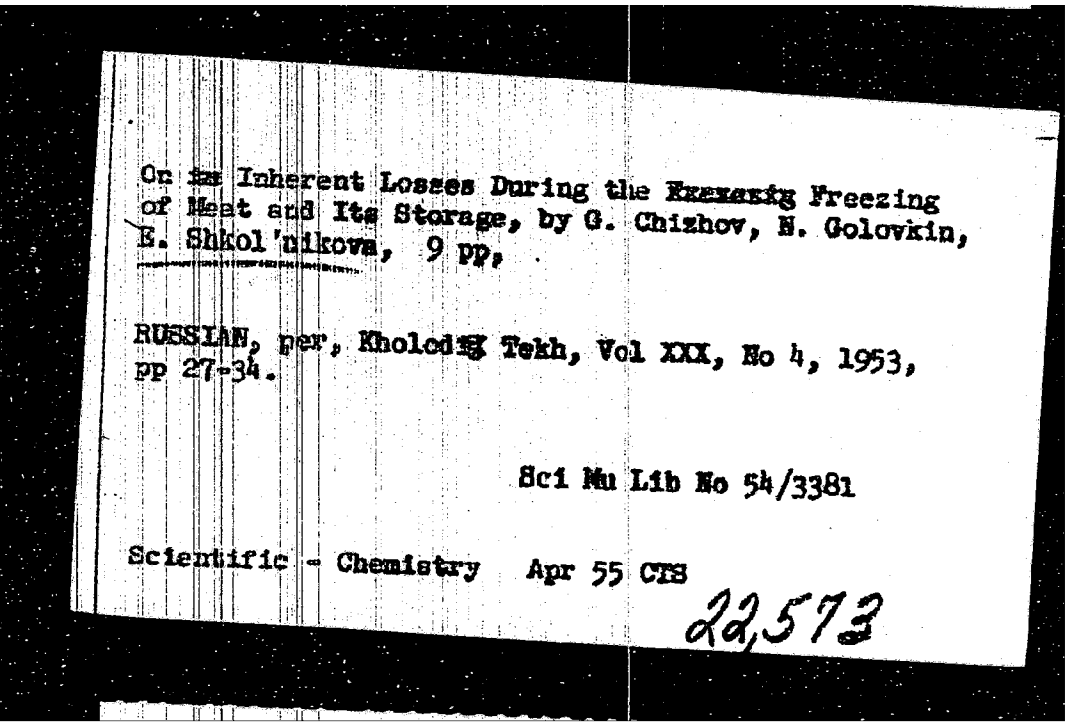

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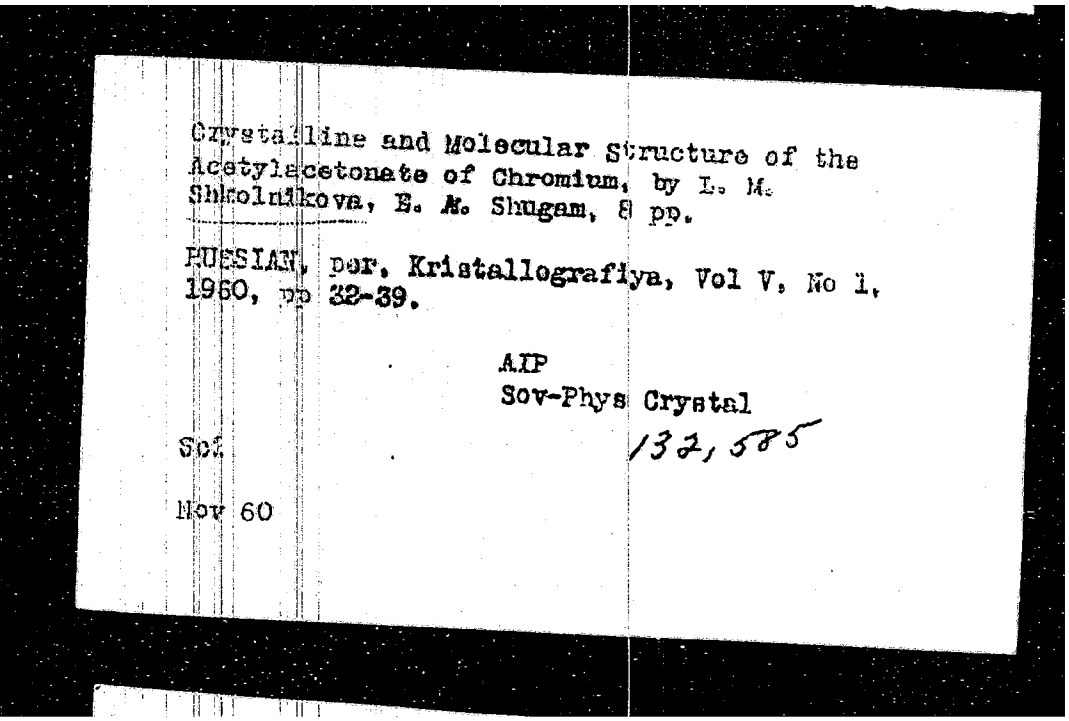

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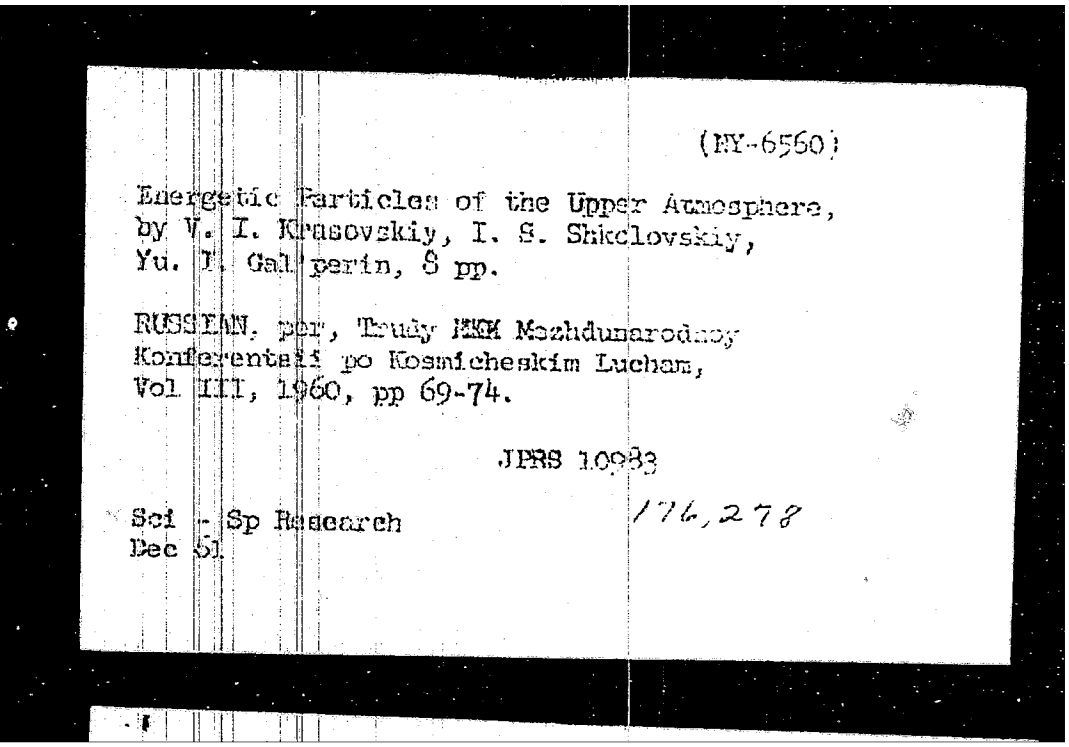

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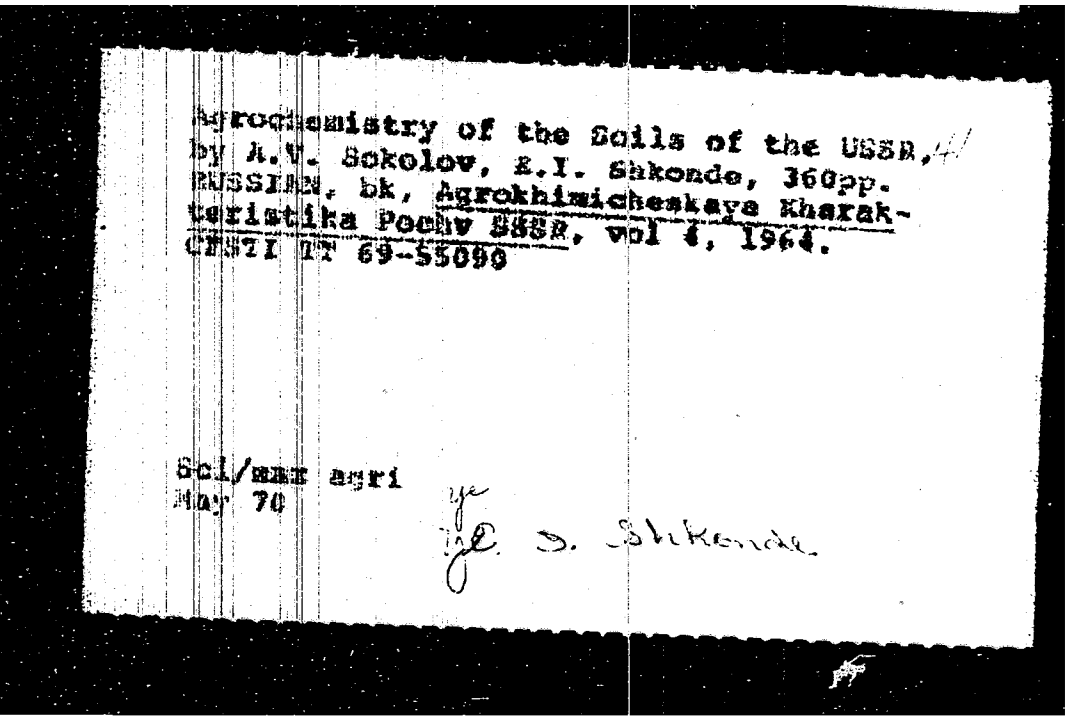

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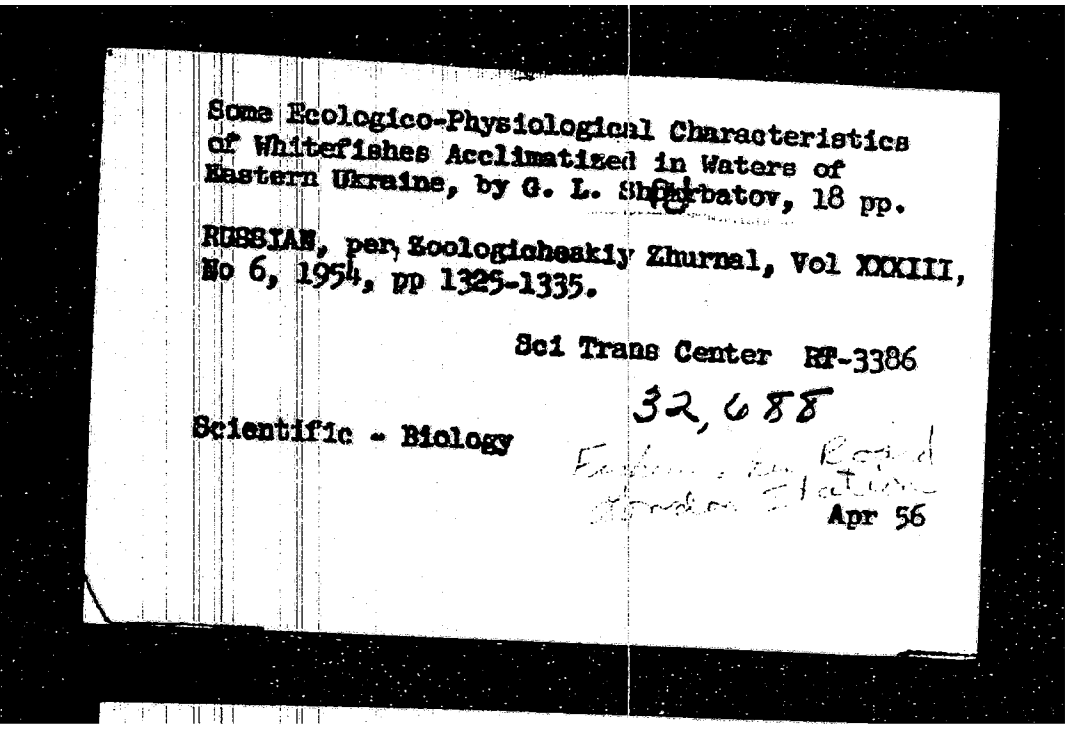

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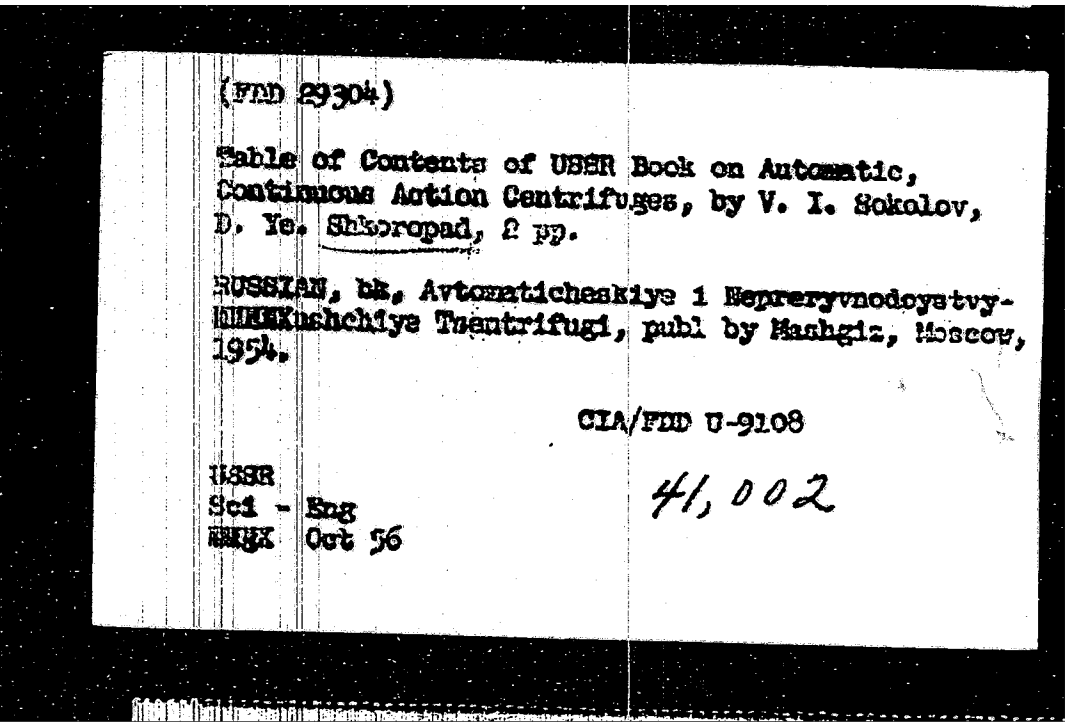

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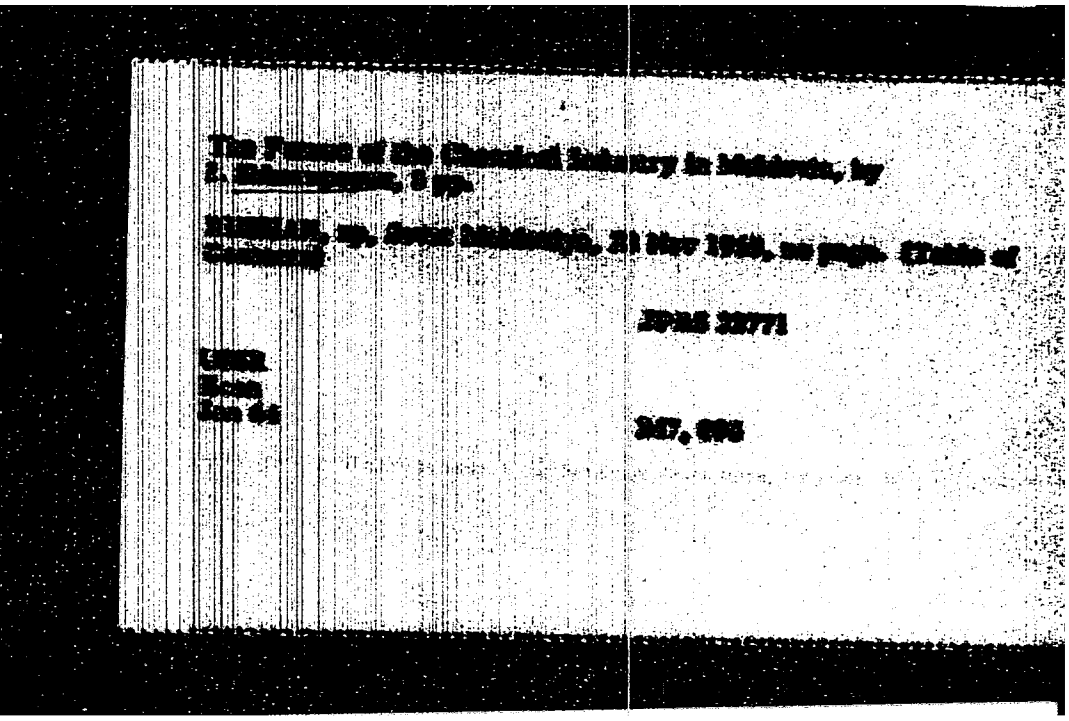

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JPRS 8491

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(DC-4700/-)

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A 10953

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A10455

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Quick method for determining silicon in tungsten steels

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M-10456

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A10959

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A-10958

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A 10959

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